IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:

Toshiyuki GENDOH, et al.

Application No.: 10/018,931

Group Art Unit: 1725

Filed: December 26, 2001

Examiner: Tran, Len

METHOD OF PROCESSING METAL MEMBERS For:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1	Enclosures	accompanying	this	Information	Disclosure	Statement are
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	1a. ⊠	Form PTO-1449.
	1b. 🔯	Copies of IDS citations.
	1c. 🔲	An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
	1d. 🗌	English language translation (complete or relevant portion(s)) attached to each non-English language publication.
	1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
	1f. ☐ 1g. ☐	List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b): (Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c.	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

01/22/2004 JADD01 00000064 10018931

01 FC:1806

180.00 OP

Attorney Docket No. 725.1150

Serial No.: 10/018,931

3. 	\boxtimes	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. 🗌 4b. 📗	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.		This is a o	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

Serial No.: 10/018,931

This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. □ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. □ concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. □ 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. □ one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed ___. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) satisfied because all non-English language publications were cited on the 9a. □ enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application. 9b. | I satisfied because an English language translation (complete or relevant 9c. \square portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto. 9d. 🖂 10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 1-20-04

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Michael J. Badagliacca Registration No. 89,899



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

725.1150

FIRST NAMED INVENTOR

Toshiyuki GENDOH, et al.

FILING DATE

December 26, 2001

1725

U.S. PATENT DOCUMENTS

		U.S. FA	TEM DOCUMENTS			
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA						
AB					· · · · ·	,
AC						
AD						
AE						
AF						
	AB AC AD AE	AA AB AC AD AE	AA DOCUMENT NO. DATE AA AB AC AD AE	AA NO. DATE NAME AB AC AD AE AE AC AB AE AC AE AC AB AE AC AB AE AC AB AC	AA DOCUMENT NO. DATE NAME CLASS AA CLASS AB CLASS AB CLASS AB CLASS AB CLASS	AA DOCUMENT NO. DATE NAME CLASS CLASS AA CLASS AB CLASS AC CLASS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	JP 2712838	10/31/1997	Japan				Х
АН	WO 93/10935	06/10/1993	PCT			Х	
Al							
AJ							
 AK		-					
AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSI YES	ATION NO
AM		

EXAMINER	DATE CONSIDERED
*EYAMINED: Initial if reference consi	idered, whether or not citation is in conformance with MPEP 609. Draw line through

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
725.1150	10/018,931
FIRST NAMED INVENTOR	
Toshiyuki GENDOH, et al.	
FILING DATE	GROUP ART UNIT
December 26, 2001	1725

Japanese Patent 2712838 is based on application no. 93/10935 (submitted herein).